

**Basinwide Summary: June 1, 2016**  
**(Averages/Medians based on 1981-2010 reference period)**

			Monthly Total Precipitation for May 2016					Water Year to Date Precipitation through May 2016				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
<b>LOST RIVER</b>												
Crowder Flat	SNOTEL	5170	3	2.1	143%	2.9	138%	18.1	17.2	105%	14.1	82%
Gerber Reservoir	SNOTEL	4890	1.1	1.3	85%	1.9	146%	15.8	14.4	110%	15.3	106%
Strawberry	SNOTEL	5770	2.3	1.8	128%	3	167%	21.7	20.5	106%	17.7	86%
Swan Lake Mtn	SNOTEL	6830	2.1			2.4		37.7			29.2	
<b>Basin Index</b>					<b>123%</b>		<b>150%</b>			<b>107%</b>		<b>90%</b>
# of sites					3		3			3		3
<b>SPRAGUE RIVER</b>												
Crazyman Flat	SNOTEL	6180	3.2	3.2	100%	3.6	113%	37.1	34	109%	30.6	90%
Quartz Mountain	SNOTEL	5720	1.8	1.7	106%	2.6	153%	16.7	15.8	106%	15.9	101%
Silver Creek	SNOTEL	5740	1	1.7	59%	2	118%	24.7	23.9	103%	21	88%
Summer Rim	SNOTEL	7080	4.5	2.2	205%	5.4	245%	29.2	25.8	113%	26.9	104%
Swan Lake Mtn	SNOTEL	6830	2.1			2.4		37.7			29.2	
Taylor Butte	SNOTEL	5030	1.1	1.6	69%	3.5	219%	19.1	19.5	98%	22.3	114%
<b>Basin Index</b>					<b>112%</b>		<b>164%</b>			<b>107%</b>		<b>98%</b>
# of sites					5		5			5		5
<b>UPPER KLAMATH LAKE</b>												
Annie Springs	SNOTEL	6010	1.5	4	37%	2.4	60%	65.5	65.9	99%	52.5	80%
Billie Creek Divide	SNOTEL	5280	1.3	3.4	38%	2.3	68%	57.9	48.6	119%	45.9	94%
Cold Springs Camp	SNOTEL	5940	1.3	3.3	39%	2.7	82%	56.4	52.1	108%	46.6	89%
Fish Lk.	SNOTEL	4660	2	3.6	56%	3.4	94%	49.2	41.1	120%	39.6	96%
Fourmile Lake	SNOTEL	5970	0.8	3	27%	2.3	77%	55.9	49.7	112%	47	95%
Sevenmile Marsh	SNOTEL	5700	1.7	4	42%	2.4	60%	60.3	58.8	103%	52.3	89%
Sun Pass	SNOTEL	5400	1			2.3		42.6			29.9	
<b>Basin Index</b>					<b>40%</b>		<b>73%</b>			<b>109%</b>		<b>90%</b>
# of sites					6		6			6		6
<b>WILLIAMSON RIVER</b>												
Annie Springs	SNOTEL	6010	1.5	4	37%	2.4	60%	65.5	65.9	99%	52.5	80%
Chernult Alternate	SNOTEL	4850	0.5	1.6	31%	2	125%	29.7	24.7	120%	22.7	92%
Sevenmile Marsh	SNOTEL	5700	1.7	4	42%	2.4	60%	60.3	58.8	103%	52.3	89%
Sun Pass	SNOTEL	5400	1			2.3		42.6			29.9	
Taylor Butte	SNOTEL	5030	1.1	1.6	69%	3.5	219%	19.1	19.5	98%	22.3	114%
<b>Basin Index</b>					<b>43%</b>		<b>92%</b>			<b>103%</b>		<b>89%</b>
# of sites					4		4			4		4
<b>KLAMATH BASIN</b>												
Annie Springs	SNOTEL	6010	1.5	4	37%	2.4	60%	65.5	65.9	99%	52.5	80%
Billie Creek Divide	SNOTEL	5280	1.3	3.4	38%	2.3	68%	57.9	48.6	119%	45.9	94%
Chernult Alternate	SNOTEL	4850	0.5	1.6	31%	2	125%	29.7	24.7	120%	22.7	92%
Chiloquin 7 NW	COOP	4160		1.37		1.95	142%		18.68		20.02	107%
Cold Springs Camp	SNOTEL	5940	1.3	3.3	39%	2.7	82%	56.4	52.1	108%	46.6	89%
Crazyman Flat	SNOTEL	6180	3.2	3.2	100%	3.6	113%	37.1	34	109%	30.6	90%
Crowder Flat	SNOTEL	5170	3	2.1	143%	2.9	138%	18.1	17.2	105%	14.1	82%
Diamond Lake	SNOTEL	5280	1.1	2.8	39%	3.6	129%	52.2	44	119%	43.4	99%
Fish Lk.	SNOTEL	4660	2	3.6	56%	3.4	94%	49.2	41.1	120%	39.6	96%
Fourmile Lake	SNOTEL	5970	0.8	3	27%	2.3	77%	55.9	49.7	112%	47	95%
Gerber Dam	COOP	4850	1.3			2.07		13.11			15.01	
Gerber Reservoir	SNOTEL	4890	1.1	1.3	85%	1.9	146%	15.8	14.4	110%	15.3	106%
Howard Prairie Dam	COOP	4570	1.17	2.09	56%	1.05	50%	34.58	28.52	121%	26.64	93%
Quartz Mountain	SNOTEL	5720	1.8	1.7	106%	2.6	153%	16.7	15.8	106%	15.9	101%
Sevenmile Marsh	SNOTEL	5700	1.7	4	42%	2.4	60%	60.3	58.8	103%	52.3	89%
Silver Creek	SNOTEL	5740	1	1.7	59%	2	118%	24.7	23.9	103%	21	88%
Strawberry	SNOTEL	5770	2.3	1.8	128%	3	167%	21.7	20.5	106%	17.7	86%
Summer Rim	SNOTEL	7080	4.5	2.2	205%	5.4	245%	29.2	25.8	113%	26.9	104%
Sun Pass	SNOTEL	5400	1			2.3		42.6			29.9	
Swan Lake Mtn	SNOTEL	6830	2.1			2.4		37.7			29.2	
Taylor Butte	SNOTEL	5030	1.1	1.6	69%	3.5	219%	19.1	19.5	98%	22.3	114%
<b>Basin Index</b>					<b>68%</b>		<b>108%</b>			<b>110%</b>		<b>92%</b>
# of sites					17		17			17		17
<b>LAKE TAHOE BASIN</b>												
Echo Peak	SNOTEL	7670	1.5	2.7	56%	3.5	130%	61.6	55.7	111%	32.8	59%
Fallen Leaf	SNOTEL	6236	2.1	1.3	162%	2.2	169%	34.2	29.7	115%	17.3	58%
Hagan's Meadow	SNOTEL	7776	2.3	1.7	135%	3.7	218%	36.6	28.4	129%	17.6	62%
Heavenly Valley	SNOTEL	8582	3.2	2	160%	5.4	270%	42	30.9	136%	19.5	63%
Rubicon #2	SNOTEL	7689	2	2	100%	2.3	115%	40.5	39.4	103%	20.7	53%
Tahoe City Cross	SNOTEL	6797	1.5	1.6	94%	1.7	106%	41.5	34.2	121%	21.4	63%
Ward Creek #3	SNOTEL	6655	1.5	3.3	45%	2.8	85%	70.5	66	107%	41.2	62%
<b>Basin Index</b>					<b>97%</b>		<b>148%</b>			<b>115%</b>		<b>60%</b>
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	2.8	3.7	76%	3	81%	69.2	63.4	109%	38.2	60%	
Independence Camp	SNOTEL	7003	3.1	1.8	172%	2.1	117%	27.4	31.1	88%	17.5	56%	
Independence Creek	SNOTEL	6456	2.1	1.5	140%	1.8	120%	29	30.6	95%	15.9	52%	
Independence Lake	SNOTEL	8352	2.4	2.1	114%	1.3	62%	53	44.7	119%	26.6	60%	
Squaw Valley G.C.	SNOTEL	8029	1.9	3.4	56%	3.3	97%	58	61.5	94%	33.1	54%	
Truckee #2	SNOTEL	6509	1.5	1.4	107%	2.1	150%	37.2	32.4	115%	19.3	60%	
<b>Basin Index</b>					<b>99%</b>		<b>98%</b>			<b>104%</b>		<b>57%</b>	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	3.1	1.8	172%	2.1	117%	27.4	31.1	88%	17.5	56%	
Independence Creek	SNOTEL	6456	2.1	1.5	140%	1.8	120%	29	30.6	95%	15.9	52%	
Independence Lake	SNOTEL	8352	2.4	2.1	114%	1.3	62%	53	44.7	119%	26.6	60%	
<b>Basin Index</b>					<b>141%</b>		<b>96%</b>			<b>103%</b>		<b>56%</b>	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	3.1	1.8	172%	2.1	117%	27.4	31.1	88%	17.5	56%	
Independence Creek	SNOTEL	6456	2.1	1.5	140%	1.8	120%	29	30.6	95%	15.9	52%	
Independence Lake	SNOTEL	8352	2.4	2.1	114%	1.3	62%	53	44.7	119%	26.6	60%	
<b>Basin Index</b>					<b>141%</b>		<b>96%</b>			<b>103%</b>		<b>56%</b>	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	2.8	3.7	76%	3	81%	69.2	63.4	109%	38.2	60%	
Echo Peak	SNOTEL	7670	1.5	2.7	56%	3.5	130%	61.6	55.7	111%	32.8	59%	
Fallen Leaf	SNOTEL	6236	2.1	1.3	162%	2.2	169%	34.2	29.7	115%	17.3	58%	
Hagan's Meadow	SNOTEL	7776	2.3	1.7	135%	3.7	218%	36.6	28.4	129%	17.6	62%	
Heavenly Valley	SNOTEL	8582	3.2	2	160%	5.4	270%	42	30.9	136%	19.5	63%	
Independence Camp	SNOTEL	7003	3.1	1.8	172%	2.1	117%	27.4	31.1	88%	17.5	56%	
Independence Creek	SNOTEL	6456	2.1	1.5	140%	1.8	120%	29	30.6	95%	15.9	52%	
Independence Lake	SNOTEL	8352	2.4	2.1	114%	1.3	62%	53	44.7	119%	26.6	60%	
Rubicon #2	SNOTEL	7689	2	2	100%	2.3	115%	40.5	39.4	103%	20.7	53%	
Squaw Valley G.C.	SNOTEL	8029	1.9	3.4	56%	3.3	97%	58	61.5	94%	33.1	54%	
Tahoe City Cross	SNOTEL	6797	1.5	1.6	94%	1.7	106%	41.5	34.2	121%	21.4	63%	
Truckee #2	SNOTEL	6509	1.5	1.4	107%	2.1	150%	37.2	32.4	115%	19.3	60%	
Ward Creek #3	SNOTEL	6655	1.5	3.3	45%	2.8	85%	70.5	66	107%	41.2	62%	
<b>Basin Index</b>					<b>98%</b>		<b>124%</b>			<b>110%</b>		<b>59%</b>	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	2.8	3.7	76%	3	81%	69.2	63.4	109%	38.2	60%	
Echo Peak	SNOTEL	7670	1.5	2.7	56%	3.5	130%	61.6	55.7	111%	32.8	59%	
Fallen Leaf	SNOTEL	6236	2.1	1.3	162%	2.2	169%	34.2	29.7	115%	17.3	58%	
Hagan's Meadow	SNOTEL	7776	2.3	1.7	135%	3.7	218%	36.6	28.4	129%	17.6	62%	
Heavenly Valley	SNOTEL	8582	3.2	2	160%	5.4	270%	42	30.9	136%	19.5	63%	
Independence Camp	SNOTEL	7003	3.1	1.8	172%	2.1	117%	27.4	31.1	88%	17.5	56%	
Independence Creek	SNOTEL	6456	2.1	1.5	140%	1.8	120%	29	30.6	95%	15.9	52%	
Independence Lake	SNOTEL	8352	2.4	2.1	114%	1.3	62%	53	44.7	119%	26.6	60%	
Rubicon #2	SNOTEL	7689	2	2	100%	2.3	115%	40.5	39.4	103%	20.7	53%	
Squaw Valley G.C.	SNOTEL	8029	1.9	3.4	56%	3.3	97%	58	61.5	94%	33.1	54%	
Tahoe City Cross	SNOTEL	6797	1.5	1.6	94%	1.7	106%	41.5	34.2	121%	21.4	63%	
Truckee #2	SNOTEL	6509	1.5	1.4	107%	2.1	150%	37.2	32.4	115%	19.3	60%	
Ward Creek #3	SNOTEL	6655	1.5	3.3	45%	2.8	85%	70.5	66	107%	41.2	62%	
<b>Basin Index</b>					<b>98%</b>		<b>124%</b>			<b>110%</b>		<b>59%</b>	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	2.2	105%	41.7	41.5	100%	22	53%	
Ebbetts Pass	SNOTEL	8765	1.5	2.8	54%	4.7	168%	53.7	49.9	108%	30.4	61%	
Forestdale Creek	SNOTEL	8017	1.3	3.1	42%	2	65%	48.3	48.9	99%	25.5	52%	
Horse Meadow	SNOTEL	8557	1.5	1.1	136%	3.2	291%	30.5	25	122%	14.6	58%	
Monitor Pass	SNOTEL	8310	2.5	1.4	179%	3.6	257%	25.5	20.4	125%	13	64%	
Poison Flat	SNOTEL	7736	2.3	1.9	121%	4.7	247%	31.1	29.7	105%	17	57%	
<b>Basin Index</b>					<b>83%</b>		<b>165%</b>			<b>107%</b>		<b>57%</b>	
# of sites					6		6			6		6	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	2.2	105%	41.7	41.5	100%	22	53%	
Burnside Lake	SNOTEL	8129	1.7	2.1	81%	3.3	157%	43.6	41.6	105%	22.3	54%	
Spratt Creek	SNOTEL	6115	1.2	1.4	86%	2.1	150%	30.8	28.8	107%	16.5	57%	
<b>Basin Index</b>					<b>73%</b>		<b>136%</b>			<b>104%</b>		<b>54%</b>	
# of sites					3		3			3		3	

CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	2.2	105%	41.7	41.5	100%	22	53%	
Burnside Lake	SNOTEL	8129	1.7	2.1	81%	3.3	157%	43.6	41.6	105%	22.3	54%	
Ebbetts Pass	SNOTEL	8765	1.5	2.8	54%	4.7	168%	53.7	49.9	108%	30.4	61%	
Forestdale Creek	SNOTEL	8017	1.3	3.1	42%	2	65%	48.3	48.9	99%	25.5	52%	
Horse Meadow	SNOTEL	8557	1.5	1.1	136%	3.2	291%	30.5	25	122%	14.6	58%	
Monitor Pass	SNOTEL	8310	2.5	1.4	179%	3.6	257%	25.5	20.4	125%	13	64%	
Poison Flat	SNOTEL	7736	2.3	1.9	121%	4.7	247%	31.1	29.7	105%	17	57%	
Spratt Creek	SNOTEL	6115	1.2	1.4	86%	2.1	150%	30.8	28.8	107%	16.5	57%	
<b>Basin Index</b>					<b>83%</b>		<b>162%</b>			<b>107%</b>		<b>56%</b>	
# of sites					8		8			8		8	
E. WALKER RIVER NR BRIDGEPORT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	3.2	1.4	229%	6.3	450%	26.9	22.3	121%	15.7	70%	
Virginia Lakes Ridge	SNOTEL	9445	1.8	1.2	150%	5.1	425%	24	25	96%	14.1	56%	
<b>Basin Index</b>					<b>192%</b>		<b>438%</b>			<b>108%</b>		<b>63%</b>	
# of sites					2		2			2		2	
W. WALKER RIVER NR COLEVILLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	2.6	2.9	90%	4.5	155%	52.8	52.1	101%	30.3	58%	
Leavitt Meadows	SNOTEL	7198	1.6	1.4	114%	2.9	207%	30.4	29	105%	18.2	63%	
Lobdell Lake	SNOTEL	9233	3.2	1.4	229%	6.3	450%	26.9	22.3	121%	15.7	70%	
Sonora Pass	SNOTEL	8827	1.9	1.7	112%	2.9	171%	34.4	34	101%	17.6	52%	
Summit Meadow	SNOTEL	9313	2.2	1.2	183%	5.6	467%	27	22.8	118%	19	83%	
<b>Basin Index</b>					<b>134%</b>		<b>258%</b>			<b>107%</b>		<b>63%</b>	
# of sites					5		5			5		5	
WALKER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	2.6	2.9	90%	4.5	155%	52.8	52.1	101%	30.3	58%	
Leavitt Meadows	SNOTEL	7198	1.6	1.4	114%	2.9	207%	30.4	29	105%	18.2	63%	
Lobdell Lake	SNOTEL	9233	3.2	1.4	229%	6.3	450%	26.9	22.3	121%	15.7	70%	
Sonora Pass	SNOTEL	8827	1.9	1.7	112%	2.9	171%	34.4	34	101%	17.6	52%	
Summit Meadow	SNOTEL	9313	2.2	1.2	183%	5.6	467%	27	22.8	118%	19	83%	
Virginia Lakes Ridge	SNOTEL	9445	1.8	1.2	150%	5.1	425%	24	25	96%	14.1	56%	
<b>Basin Index</b>					<b>136%</b>		<b>279%</b>			<b>106%</b>		<b>62%</b>	
# of sites					6		6			6		6	
NORTHERN GREAT BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	4.5	3.6	125%	4.9	136%	37.3	30.8	121%	24.7	80%	
Dismal Swamp	SNOTEL	7360	6.6	3.8	174%	3.9	103%	52.5	45.2	116%	33.5	74%	
<b>Basin Index</b>					<b>150%</b>		<b>119%</b>			<b>118%</b>		<b>77%</b>	
# of sites					2		2			2		2	